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Dated: October 4, 2011  
Electronic Signature for Sharon M. Sintich /Sharon M. Sintich Reg. 48,484/

Docket No.: 9189  
(01017/40451B)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Brockhaus et al.

Application No.: 08/444,790

Art Unit: 1646

Filed: May 19, 1995

Examiner: Z. Howard

For: HUMAN TNF RECEPTOR

**TRANSMITTAL OF SUBSTITUTE SEQUENCE LISTING**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is a substitute sequence listing as discussed with Examiner Howard today. This substitute sequence listing replaces the sequence listing filed on August 2, 2007.

Dated: October 4, 2011

Respectfully submitted,

By: /Sharon M. Sintich /  
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